

Installation Procedures (IP)
Crack Version 1.0.0.2 for HP-UX 10.20
9 May 1997

1. Scope

1.1 Identification

This Installation Procedures (IP) is for Crack, Segment directory name CRACK, Version 1.0.0.2. This release is for the HP-UX 10.20 platform.

1.2 System Overview

This version of Crack is a freely available program designed to find standard Unix eight-character DES encrypted passwords by standard guessing techniques. It is written to be flexible, configurable and fast, and to be able to make use of several networked hosts via the Berkeley rsh program (or similar), where possible.

System configuration variables and command line options can be found in Appendix A of the SAM document for Crack Version 1.0.0.2, 9 May 1997.

2. Referenced Documents

System Administrator's Manual (SAM) for Crack Version 1.0.0.2, 9 May 1997.

3. System Environment

3.1 System Requirements

3.1.1 Hardware Requirements

None.

3.2.1 System Configuration

None.

3.2.2 Operating System Preparation

Log into the HP-UX 10.20 system as **Asysadmin.@** After the system loads, go to the pull down menu labeled Software and select Segment Installer. This activates the COEInstaller.

3.2.3 Tape/Disk Preparation

None.

4. Installation Instructions

4.1 Media Booting Procedures

None.

4.2 Installation Procedures

After completing paras 3.2.2 and 3.2.3 above, choose Read Contents in the Installer window to list the segments on the selected drive. The Crack 1.0.0.2 segment will appear. Highlight the segment, then choose the Install button. Answer the series of prompted questions. This will install the Crack segment into the /h/COE/Comp directory.

4.3 Installation Upgrades

None.

4.4 Installation Verification

The installer script will verify that the segment has been installed.

Another way to verify that the segment has been installed is to go to the /h/COE/Comp directory to see if you see a CRACK directory. If so, the segment has been installed.

/h/COE/Comp/CRACK/bin/crack/Crack <options> <passwd files>
ex. option = -f, passwd files = /h/COE/Comp/CRACK/bin/crack_passwd which are
the defaults when using the Icon.

4.6 List of Changes and Enhancements

This version contains the conversion of Crack from a COTS segment into a COE Component software segment.

This version changes the way the icon is handled in order to be consistent with previous COE Components.

This version includes the make and make.rules scripts.

Made change to PostInstall for linking purposes. The link made from /h/data/local/.CRACK_SEGDIR to where CRACK is stored only worked when segment was installed on /h because used **ln@**. Changed **ln@** to **ln -s@** which allows links between different file systems and therefore can be installed on other home directories.

4.7 Important Considerations

None.

5.0 Notes

None.